



# Cisco Identity Services Engine (ISE)

## Implementation Strategy Advisory Service

### Today's dynamic threat landscape

Organizations are under attack everywhere. The global average cost of a data breach is \$3.86 million, according to 2018 report by Ponemon Institute.<sup>1</sup> Gartner predicts that by 2021, more than 1 million IoT devices will come online every hour of every day. With the increasing use of business applications in Organizations, there is also an increasing security risk. Meanwhile the global cybersecurity workforce will have more than 1.8 million unfilled positions by 2022 according to a 2017 report from Frost & Sullivan.<sup>2</sup>

### Plan your ISE strategy

Cisco recognizes these fundamental changes and helps you respond with the Cisco® Identity Services Engine (ISE). ISE is a security policy management and control platform. Essentially, it tells you who and what is connecting to your wired and wireless network, and lets you control what users may do and where they may go.

However, customers face numerous challenges when it comes to implementing the solution, which include -

- Unclear understanding of how to align ISE to their business
- Need assistance applying policy, process, and technology
- Difficulty moving forward with implementation
- Need to show the full value of ISE to management

We understand these challenges and our Security Advisory Services team provide solutions tailor made for your requirements.

1 [Ponemon Institute, 2018 Cost of a Data Breach Study: Global Overview](#)

2 [Frost & Sullivan, 2017 Global Information Security Workforce Study](#)

### Benefits

- **Accelerate** the implementation and adoption of a new security technology
- **Reduce** the risk of issues during and after implementation
- **Improve** the availability and performance of a new security technology

### Goals

- Business and Capability Alignment
- Maximize Benefits
- Guidance for Successful Implementation
- Implementation Roadmap

## Protecting an ever changing network

Depending on where you are in your ISE journey, our ISE Advisory service will help you in –

- **Aligning** ISE to your environment
- **Designing & Implementing** your secure foundation
- **Managing or Optimizing** your ISE solution

With a proactive, comprehensive approach to developing and maintaining an application security program, you can gain the ability to address increasingly aggressive attacks – while also managing compliance requirements. Our experts provide tactical and strategic guidance to reduce the overall risk and improve the security posture of your business.

Our services can include multiple components – all designed to help you tailor your Security to meet your business, and technology and security goals. We share our knowledge with you along the way to help raise your staff's level of expertise.

The components of our ISE Advisory service includes:

**ISE Advisory Service Analysis:** We will help identify your business, technical and security requirements. We will review your current network and security architecture in an onsite workshop.

**ISE Advisory Service Report:** We will identify specific gaps in your current security and network architecture with respect to the ISE implementation and provide recommendations to remediate the gaps and weaknesses based on industry leading best practices. We will work with you in creating an ISE roadmap with focus practical and achievable goals.

Our Security consulting engineers are among the industry's elite in providing integrated, collaborative, adaptive solutions. They typically hold one or more Cisco and Security advanced certifications and have deployed, secured, operated, and optimized the performance of many of the largest and most successful networks in the world. We are recognized for our expertise in designing, installing, and supporting security solutions – and we are ready to assist with yours.

The ISE Implementation Strategy Advisory Service is available in three ways: as part of our custom engagement service, available as a Subscription offer and as a defined-scope, fixed-price service that can be ordered using the Cisco [ordering tool](#). ISE Advisory service is a highly recommended service attachment to the product for the ISE use cases of Segmentation, Compliance, and Rapid Threat Containment. For other ISE use cases, it is recommended that ISE Advisory service be purchased by the customer to ensure ISE implementation success.

## Next Steps

Visit [www.cisco.com/go/securityservices](http://www.cisco.com/go/securityservices) to connect with our advisors and protect your business today.

To learn more about the Cisco ISE, visit <https://www.cisco.com/go/ise> or contact your local account representative.